COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if several names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

			REDUCING HOT SPOT D FIELD WINDINGS	
was i	filed on a	ch is attached hereto Ons Application Serial Number		on
		l and understand the any amendment referre	contents of the above-identified to above.	ed specification,
I acknowledge the accordance with 3		nformation which is n	naterial to the examination of the	nis application in
application(s) for international appl listed below, and inventor's or plan	patent or inventor ication which designave also identifict to breeder's rights co	or's or plant breeder' gnated at least one co ed below, by checkin	\$119 (a)-(d) or (f) or 365(b) s rights certificate(s), or 365(b) untry other than the United Stag the box, any foreign applic T international application have	(a) of any PCT ates of America, ation for patent,
COUNTRY		DATE OF FILING	PRIORITY CLAIMED	CERTIFIED CO

COUNTRY	APPLICATION	DATE OF FILING	PRIORITY CLAIMED	CERTIFIED COPY
	NUMBER	(day, month, year)		ATTACHED
				☐ Yes ☐ No
				□ Yes □ No
				☐ Yes ☐ No

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. PARENT APPLICATION OR PCT PARENT NUMBER	PARENT FILING DATE (day, month, year)	STATUS (patent and number, pending, abandoned)

nventor 1 V Waly Date	1/23/04
Lamyaa Abdel Alle El-Gabry	
•	
State of Dow York SS:	
State of Dow York SS: County of Schmeetady	
This 23 40 day of January, 2009	/, before me personally came the above named
V //	
	to me personally known as the individual
<u> </u>	cknowledged to me that he/she executed the same
of his/her own free will for the purposes therein	set forth.
	is the first of the second
51	was middle out of the
Seal	(Motor Dublic)
	(Notary Public)
	SUSAN M. ZAMPIER
	Notary Public in the State of New York
	Qualified in Saratoga County No. 01ZA5069047
	My Commission Expires Nov. 11, 20

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if several names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

			REDUCING HOT SPOT D FIELD WINDINGS	
was i	filed on a	ch is attached hereto Ons Application Serial Number		on
		l and understand the any amendment referre	contents of the above-identified to above.	ed specification,
I acknowledge the accordance with 3		nformation which is n	naterial to the examination of the	nis application in
application(s) for international appl listed below, and inventor's or plan	patent or inventor ication which designave also identifict to breeder's rights co	or's or plant breeder' gnated at least one co ed below, by checkin	\$119 (a)-(d) or (f) or 365(b) s rights certificate(s), or 365(b) untry other than the United Stag the box, any foreign applic T international application have	(a) of any PCT ates of America, ation for patent,
COUNTRY		DATE OF FILING	PRIORITY CLAIMED	CERTIFIED CO

COUNTRY	APPLICATION	DATE OF FILING	PRIORITY CLAIMED	CERTIFIED COPY
	NUMBER	(day, month, year)		ATTACHED
				☐ Yes ☐ No
				□ Yes □ No
				☐ Yes ☐ No

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. PARENT APPLICATION OR PCT PARENT NUMBER	PARENT FILING DATE (day, month, year)	STATUS (patent and number, pending, abandoned)

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

APPLICATION NUMBER(S)	FILING DATE (day, month, year)

As a named inventor, I hereby appoint Practitioners at Customer Number 23413 and at Customer Number 30024 all of General Electric Company, and Henry J. Policinski, (Reg. No. 26, 621); and Catherine Winter, (Reg. No. 38,364) all of General Electric Company, 3135 Easton Turnpike, Fairfield, CT 06431-0001. jointly, and each of them severally, my/our attorney(s) or agents(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith.

I hereby direct that all correspondence and telephone calls in connection with this application be addressed to <u>Customer No. 23413</u>, <u>Cantor Colburn L.I.P.</u>, 55 Griffin Road South, <u>Bloomfield</u>, <u>CT 06002</u>, <u>Telephone No. (860) 286-2929</u>.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, statements were made with the knowledge that willfully false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that all such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Lamyaa Abdel-Alle El-Gabry

Inventor's signa	ture: Date:
Residence:	2475 Brookshire Dr., Apt. 58, Niskayuna, NY 12309
Citizenship:	United States
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· Car Office ite	Model: 247.5 21(10)(20)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)
s out office fac	247.7 21.700 (21., 71)1. 20, 11.200 (11.)
	cond joint inventor: Steven William Jones
Full name of se	cond joint inventor: Steven William Jones
Full name of se	

Full name of sole or first joint inventor: